## **EXHIBIT 9**

Deposition of Edward L. Robinson

Page 3 Page 1 DEFENDANT'S EXHIBIT INDEX (cont'd) IN THE UNITED STATES DISTRICT COURT 1 Alabama Uniform Traffic Accident Report 2 8 2 FOR THE MIDDLE DISTRICT OF ALABAMA 3 9 3 EASTERN DIVISION 10 206 4 Map 4 244 5 Sworn affidavit of Mr. Robinson 11 5 LORI ANN MORRIS, 244 Report by Robinson & Associates 6 12 6 Plaintiff, 7 13 Preliminary report number one 257 7 257 CIVIL ACTION NO. 8 Preliminary report number two 257 3:02-CV-962-T 15 Preliminary report number three 0 261 10 16 Preliminary report number two 8 FLORIDA TRANSFORMER. 263 Fax to Mr. Messerschmidt from Attorney 11 EDWARD NEAL THOMPSON, Robinson dated March 3, 2005 9 et al., 12 10 Defendants. 259 18 Fax to Mr. Robinson from Mr. 11 Messerschmidt dated March 3, 2005 13 12 273 14 19 Fax to Mr. Robinson from Mr. 13 Messerschmidt dated March 10, 2005 15 PLAINTIFF'S EXHIBIT INDEX 14 16 DEPOSITION OF EDWARD L. ROBINSON, taken 15 274 Curriculum Vitae pursuant to stipulation and agreement before 16 17 Haley A. Phillips, Certified Shorthand Reporter, 17 18 and Commissioner for the State of Alabama at Large, 18 19 in the Law Offices of Henry L. Penick, 319 17th 19 20 Street, Birmingham, Alabama, on Thursday, June 22, 20 21 2006, commencing at approximately 10:05a.m. 21 22 22 23 23 \* \* \* \* \* \* \* \* \* \* \* \* Page 4 Page 2 APPEARANCES STIPULATION 2 It is hereby stipulated and agreed by and FOR THE PLAINTIFF: Henry L., Penick, Esq. between counsel representing the parties that the 3 Attorney at Law Post Office Box 967 deposition of EDWARD L. ROBINSON is taken pursuant 4 Birmingham, Alabama 35201 5 to the Federal Rules of Civil Procedure and that FOR THE DEFENDANT: said deposition may be taken before Haley A. 6 W. Evans Brittain, Esq. 7 Phillips, Certified Shorthand Reporter, and Richard E. Broughton, Esq. 8 Commissioner for the State of Alabama at Large, Ball, Ball, Matthews & Novak Attorneys at Law 9 without the formality of a commission, that Suite 204 2000 Interstate Park Drive 10 objections to questions other than objections as to Montgomery, Alabama 36109 the form of the question need not be made at this 11 \*\*\*\*\*\*\*\*\*\* 12 time but may be reserved for a ruling at such time **EXAMINATION INDEX** BY MR. BROUGHTON . . . . . . 13 as the said deposition may be offered in evidence BY MR. PENICK . 14 or used for any other purpose by either party 15 provided for by the Statute. DEFENDANT'S EXHIBIT INDEX 17 16 It is further stipulated and agreed by and 1 File of Robinson & Associates 17 between counsel representing the parties in this 2 Field notes 74 18 case that the filing of said deposition is hereby 19 3 Field notes 74 19 waived and may be introduced at the trial of this 20 20 case or used in any other manner by either party 4 Photograph 21 21 hereto provided for by the Statute regardless of 5 Handwritten calculations 132 22 22 the waiving of the filing of the same. Handwritten calculations 132 23 It is further stipulated and agreed by and 23

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Q. Do you have any medical training? 1 2 A. No, not formal medical training. I've been 3 involved in paramedical sort of stuff, like radiation safety and been raised in safety 4 5 officer at UAB, but I wasn't involved in 6 the day-to-day surveys. It was more 7 administrative. And I've taught courses in -- a licensure course for ... 8

- Q. Well, you're not a medical doctor?
- 10 A. No, I'm not.

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- 11 Q. You don't hold yourself out as an expert in this case being able to determine cause of 12 13
  - A. Oh, no. No. One thing that you were asking about formal education, I would go to experience also. At one point I had a joint appointment in the forensic science department from the justice program, a graduate program. And I did for a period of time give lectures in one of their introductory graduate courses, a couple hours lecture on accident reconstruction.
  - I didn't try to make an accident

overturn versus the impact by the other 1 2 truck, I think that we can make some 3 separation on that. 4

Q. Well, wouldn't a biomechanic -biomechanical expert be the proper person qualified to determine what physical injuries on Mr. Morris' body were caused by what particular objects during the accident sequence?

- A. I'm not trying to do that.
- Q. All right, sir.
- A. My general experience in overturned trucks is that the injuries that Mr. Morris received -- the very serious injuries I've never seen before in an overturned truck accident, so I would think it highly unlikely that these injuries would have been associated with the overturn. On the other hand, impact by another vehicle of comparable mass at 70 miles an hour or 60 miles an hour would be expected to cause some very serious injuries.
- Q. But you're not testifying as to any

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reconstructionist out of people in two 2 hours, but I tried to show them the 3 physical basis of it and show them more or 4 less what could or couldn't be done, so 5 they would know when to yield for a 6 reconstruction and when it wasn't going to 7 be applicable.

- Q. Do you have any training in biomechanics?
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- 10 Q. So you don't hold yourself out in this case 11 as an expert in biomechanics? 12
  - A. No.
- 13 Q. You're not holding yourself out as an 14 expert in this case on what specific injuries might have caused the death of Mr. Morris in this case?
  - A. No.
- 18 Q. Do you hold yourself out as an expert on 19 what -- in this case on what specific 20 objects caused any specific injuries to 21 Mr. Morris?
- 22 Well, in the sense of discerning between 23 the most likely result of the truck

- 1 specific injuries on Mr. Morris' body were 2 caused by any specific objects during the 3 accident sequence? 4
  - A. I'm not trying to bring it down to that point, no.
  - Q. You're not going to give any opinions on
  - A. I'm just going to say that I think his serious injuries were due to the impact, not the overturn.
  - Q. While we're on that, what -- at what speed -- Did you calculate a speed of the -- And I'm going to call for purposes of this deposition -- And we're going to get this confused I'm sure, because I confuse it in my mind. I'm going to try to differentiate between Mr. Morris' vehicle by calling it the Kenworth vehicle and the vehicle driven by Mr. Thompson by calling it the Peterbilt vehicle. Now, we both know that that's just referring to the tractor -- or the truck part of the rig. not the trailer?

## Page 85 Page 87 1 belt. 1 necessarily tell you that. He could tell 2 Q. Are you aware of any studies that have been 2 you what the -- what injuries were 3 done to determine injuries received from 3 associated with the fatality. But I don't 4 seat belts? 4 think you've got the kinds of forces 5 A. No. 5 involved with the rollover by a factor of Q. You're not testifying today either way as 6 6 ten or 100 to cause the kind of injuries 7 to whether or not the fatal injuries to 7 that you can get from these impacts. 8 Mr. Morris were caused by the seat belt? 8 Q. But that -- that -- And I understand -- I 9 A. I don't know. It's certainly possible in 9 understand you want to give your personal 10 the kind of impact that he got that just opinion, observation that you think it was 10 the inertia forces and the weight of his 11 more like -- that you think it was more 11 12 body could have done significant damage likely in your personal opinion that the 12 13 like breaking bones. impact forces or that injuries received 13 14 Q. Have you ever worked in a case for either after the impact with the Peterbilt could 14 side where there was a fatality in a 15 15 have caused Mr. Morris' death. But what 16 rollover? 16 I'm getting at is you don't have a 17 A. I'm sure I have. I can't put my finger on 17 professional opinion because you're not a 18 one right now. But, yeah, it's not 18 medical - you're not a medical expert, 19 uncommon for fatalities in rollovers with you're not a biomechanical expert, you 19 20 cars. 20 haven't determined what specific injuries 21 Q. Well, you're not ruling out the fact that 21 were caused by what specific objects or 22 Mr. Morris could have been fatally injured 22 forces in this case, so you can't give an 23 during the rollover in this case? 23 opinion to any degree of reasonable medical Page 86 Page 88 1 A. In my own mind, yes. Because the nature of 1 certainty as to what caused Mr. Morris' 2 the injuries is not such that would be on 2 death in this case? 3 the left side of his body. I mean, he 3 A. No, I can't give a medical opinion or a 4 would have bilateral injuries. And that's 4 biomedical (sic) engineering opinion. I'm 5 not going to happen when he -- from that 5 just basing it on experience looking at 6 rollover. 6 other vehicle wrecks over the last 40 years 7 Q. But you don't know what injuries caused his 7 as to what kind of forces won't cause what 8 death? 8 kind of injuries. A. I haven't - All I've done is look at the 9 9 Q. But you do agree that people have been 10 autopsy report. I haven't tried to make 10 fatally injured in rollover accidents? 11 any determination beyond that. 11 A. They have. Q. And it would be fair to say that Mr. Morris 12 12 Q. The next comment on Defendant's Exhibit 2 13 could have received fatal injuries in this says no evidence the belt was slash 13 14 case during the rollover? 14 something? A. I don't believe that. Because he's belted 15 15 A. Was not worn. 16 in, and I don't believe he would have 16 Q. No evidence the belt was not worn except 17 ejected from the simple rollover with his 17 the belt locked fully. 18 seat belt on. 18 A. Uh-huh (positive response). In extended Q. We don't know - You don't know - Because 19 19 position. 20 you're not a medical expert, you don't know 20 Q. What does that mean? 21 whether or not he received fatal injuries A. Well, belt locked fully extended. 21 22 before ejection, do you? 22 Q. Belt locked fully extended. 23 A. Well, I don't think a medical expert could 23 A. Right.

- Q. What sort of force in foot-pounds or force measurements is required to make that mark that you call a stretch mark on the belt fabric?
- A. My estimate would be several thousand pounds. I believe the tensile of those belts is something like 5,000 or 6,000 pounds. So you'd have to have some fraction -- some reasonable fraction of that to cause the stretch marks.

In a case of fairly low speed accidents, I've seen quantitative data where collisions with barriers for automobiles at 20, 25 miles an hour with results in accelerations on the occupants of 20 Gs of acceleration. This means for a few tens of milliseconds -- 100 milliseconds that the apparent weight of

the occupant is 20 times what his normal weight is. So a 100-pound person would suddenly weigh a ton. 20 Gs, a ten-pound baby suddenly weighs 200 pounds. That's the reason they tell you don't hold a baby in the car. You can't hold it during that impact.

I think the kinds of forces we're talking about with a 60 or 70 miles an hour impact with the other truck would result in forces significantly higher than that. I'm thinking we're talking in terms of several tens of Gs. So the man sitting here in the seat with the bottom facing the truck and the truck hits it, it may momentarily be 100 Gs. This 100-pound man may for a few milliseconds weigh 10,000 pounds for just -- His bounce back from the seat then can stretch that belt very readily. We're talking about tremendous force.

Q. Have -- And I appreciate the information you gave us. Did you or Messerschmidt do any calculations in this case to determine

- Q. Okay. He didn't give you a reason? You don't keep a personnel file on employees like that?
- A. No.

- Q. The -- We marked these, too, didn't we?

  Defendant's Exhibits 11 and 12 are your sworn affidavit and your March final version of your report; correct?
- A. Right.
- Q. All right. And I want to mark as -Defendant's Exhibits 13, 14 and 15 will
  be -- I'm going to mark these up at the top
  of the page -- what we understand from our
  quick review to be preliminary reports one,
  two and three.

(Defendant's Exhibits 13, 14 and 15 were marked for identification.)

Q. They're not numbered, but I'm numbering them Plaintiff's -- I mean Defendant's Exhibits 13, 14 and 15. And I'll just go one at a time.

Defendant's Exhibit 13 is this version. Now, we can look at it together.

- Or do you have a copy? Is that your -Well, I'll just ask you. Is that your -Is that your initial report?
- A. That was the initial draft of the report, yes. This was not sent out.
- O. Who was that sent to?

- A. It was internal. You said you wanted the entire file, so I downloaded everything that was on the computer. What happens is when we do a preliminary report and save it, then when we start modifying it. We usually pull it up, reopen it and resave it in case of a computer glitch. So we end up with the draft and the second draft and the third draft and so forth.
- Q. All right. So that -- Do you know when that preliminary first draft was issued?
- A. I don't have a date on what's marked preliminary report. Preliminary reports two and three are both 3/17/05.
- Q. All right. Did you get any feedback -- Did you submit the first preliminary report,

  Defendant's Exhibit 13 -- did you submit

- that one to Attorney Robinson or Attorney
  Penick?
  - A. Not to Penick. I can't recall if I showed that one to Robinson or not. I remember editing pretty heavily one of the things that he suggested, and I think that was the sworn affidavit. I may have faxed him a copy of the preliminary report to show him what we were -- what areas we were covering. Yeah. He has -- (Defendant's Exhibit 18 was marked for identification.)
  - Q. Let me show you Defendant's Exhibit 18.
  - A. Yes. I did send him preliminary report number two.
  - Q. Well, Defendant's Exhibit 18 is -- looks to be a fax cover sheet March 3, 2005. Is that the original preliminary report transmittal to Attorney Robinson?
  - A. I think it was.

Q. Okay. And that goes with, then,

Defendant's Exhibit 13; right? That was
the cover fax for Defendant's Exhibit 13?